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(UTILITY L			Att	torney Docket	No.	33216M549654				
PATENT APPLICATION			Fir	st Inventor	Kaoru	ı Ishida				
TRANSMITTAL				Title POWER SPLITTER/COMBINER MULTI-LAYER CIRCUIT						
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))				Ex	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification (Total Pages 37.] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 15.] 5. Oath or Declaration [Total Sheets 1] 5. Oath or Declaration (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
or in an App Cont Prior ap For CONTIN under Box The Incorpo	olication Data Shinuation I plication information NUATION or DIVIS 5b, is considered oration can only i	eet under 37 CFI Divisional on: Exami SIONAL APPS on I a part of the dis- be relied upon wi	R 1.76: ☐ Continuation-in-iner Benny T. Lee ily: The entire disclosu closure of the accomp hen a portion has been	part (ire of anylin inac ONI	CIP) f the prior apping or division divertently om DENCE ADD	olication al appli itted fro	f prior application No Art Unit: 2817 n, from which an or ication and is herelow the submitted a	ath or declaration is supplied by incorporated by reference.		
Address	Address Suite 800									
City				DC		Zip Code	20036			
Country	 			+	(202) 263-43	300	Fax	(202) 263-4329		
				Registration No. (Attorney/Agent) 32,263						
Signature	Signature		205	2			Date	August 22, 2003		

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

• •	750
)	750

Complete if Known						
Application Number	To Be Assigned					
Filing Date	Herewith					
First Named Inventor	Kaoru Ishida,					
Examiner Name	To Be Assigned					
Art Unit	To Be Assigned					
Attorney Docket No.	33216M549654					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
				3. ADDITIONAL FEES						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:					Large	Entity	Small E	intity		
					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	02-4300			}	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	L			}	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit]	1053	130	1053	130	Non-English specification	
Account	}			ł	1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for the f	ling fee		1251	110	2251	55	Extension for reply within first month	
to the above-identi		account. E CALCULATION			1252	410	2252	205	Extension for reply within second month	
1. BASIC FILI					1253	930	2253	465	Extension for reply within third month	
Large Entity 5	Small Entity				1254	1,450	2254	725	Extension for reply within fourth month	
	ee Fee ode (\$)	Fee Description	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
	001 375	Utility filing fee	750	7	1401	320	2401	160	Notice of Appeal	
(001 075		130	\dashv	1402	320	2402	160	Filing a brief in support of an appeal	
	002 160		ļ	-	1403	280	2403	140	Request for oral hearing	
1004 750 2	004 375	Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling f	e [1452	110	2452	55	Petition to revive - unavoidable	
,	SUBTO	OTAL (1)	(\$) 750	~	1453	1,300	2453	650	Petition to revive - unintentional	
<u> </u>					1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES				1502	470	2502	235	Design issue fee	
			e from Fee ow Paid		1503	630	2503	315	Plant issue fee	
Total Claims 1	-20 **	= O X 1		_}	1460	130	1460	130	Petitions to the Commissioner	
Independent	=======================================			₹	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) []
Claims 1	-3**	= 0 X 8	4 = 0	_]	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	Omell 5	× [= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small E	Fee			1809	750	2809	375	Filing a submission after final rejection	,
Code (\$)	Code	(\$) Fee Descript							(37 ČFR § 1.129(a))	' :
1202 18	2202	9 Claims in exc			1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	1 1
1201 84 1203 280	2201 2203	•	claims in excess of 3		1					
		** Deigeue in	ndent claim, if not pa lependent claims ov		1801	750	2801	375	Request for Continued Examination (RCE) [] `
1204 84	2204	original paten			1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 *** Reissue claims in excess of 20 and over original patent					Other fee (specify)					
SUBTOTAL (2) (\$) 0				0	o (apeci	.1/	•			
(4) 0				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above					•			(4)0		
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Michael A. Makuch	Registration No. Attorney/Agent)	32,263	Telephone	(202) 263-4300				
Signature	Om			Date	August 22, 2003				

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